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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,953	07/21/2003	Kurt R. Lehman	KLA1P015AD2/P611A2	4616
22434 7	590 08/11/2004		EXAMINER	
BEYER WEA	VER & THOMAS LL	AURORA, REENA		
P.O. BOX 778 BERKELEY			PAPER NUMBER	
berdeber,	011 3170 10770		2862	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application 11	Annlinentia	(WW			
	Application No.	Applicant(s)				
	10/623,953	LEHMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
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The MAILING DATE of this communication apperent of the Period for Reply	ears on the cover sheet with the c	orrespondence addr	ess			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period who is really received by the office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be timwithin the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this comi D (35 U.S.C. § 133).	munication.			
Status			\langle			
1) Responsive to communication(s) filed on 16 Ju	<u>ly 2004</u> .		`			
2a) This action is FINAL. 2b) This						
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the n	nerits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1 - 6 is/are pending in the application.						
	4a) Of the above claim(s) <u>3 - 6</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.	6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.					
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10)⊠ The drawing(s) filed on 23 July 2003 is/are: a)	☑ accepted or b) objected to t	y the Examiner:	er Visereno tumbili in 1			
Applicant may not request that any objection to the o	Irawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is ob	ected to. See 37 CFR	1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO	-152.			
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicati ty documents have been receive (PCT Rule 17.2(a)).	on:No. <u>sezeeeeeeee</u> ed in this National St				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 07/21/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) ate	52)			

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DETAILED ACTION

Applicant's election without traverse of group I in the reply filed on 07/16/04 is acknowledged.

Claim Objections

- 1. Claim 1 is objected to because of the following informalities: In claim 1, line 16 the phrase "the selected curve" lacks antecedent basis and at line 20, it is not clear if the phrase "a selected curve" refers to the selected curve mentioned in line 16 or it is another selected curve. Appropriate correction is required.
- Claim 2 is objected to because of the following informalities: In claim 2, lines 3 4, the phrase "the drive coil" lacks antecedent basis. Appropriate correction is required.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Obviousness-type double patenting as being unpatentable over claims 1 and 2 of U.S. Patent No. 5,552,704. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims1 and 2 of the U.S. Patent No. 5,552,704 are broader than and encompasses the boundaries of the instant application and therefore claims 1 and 2 of the instant application are an obvious variance from the prior defined invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, N. Le can be reached on 571-272-2233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the status of an application may be obtained from the status of an application may be obtained from the status of an application may be obtained. the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

Reena Aurora

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